

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/012420

A. CLASSIFICATION OF SUBJECT MATTER		
IPC 7	A61K9/51	A61K39/00 A61K48/00 A61P37/00
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
IPC 7 A61K		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)		
EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, CHEM ABS Data, PASCAL, MEDLINE		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 101 18 852 A1 (FRICKER, GERT; FLAIG, RUEDIGER MARCUS) 31 October 2002 (2002-10-31) paragraphs '0015!, '0016! paragraphs '0028!, '0031!, '0032! paragraphs '0050!, '0051! claims	1-23
Y	US 6 312 727 B1 (SCHACHT ETIENNE H ET AL) 6 November 2001 (2001-11-06) examples 5-9	1-23
Y	US 2003/087436 A1 (BAYER ERNST) 8 May 2003 (2003-05-08) paragraphs '0017!, '0018! paragraphs '0027!, '0029! - '0031! examples	1-23
<input type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
7 February 2005		22/02/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016		Authorized officer Villa Riva, A

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

Although claims 18-20 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/012420

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 10118852	A1	31-10-2002	AU 7627601 A	08-01-2002
			AU 8192101 A	08-01-2002
			WO 0200162 A2	03-01-2002
			DE 10192797 D2	06-11-2003
			WO 0200191 A2	03-01-2002
			EP 1333806 A2	13-08-2003
			US 2004062815 A1	01-04-2004
US 6312727	B1	06-11-2001	AT 218891 T	15-06-2002
			AU 740747 B2	15-11-2001
			AU 4873997 A	29-05-1998
			CA 2271006 A1	14-05-1998
			DE 69713381 D1	18-07-2002
			DE 69713381 T2	02-01-2003
			EP 0941123 A2	15-09-1999
			ES 2178764 T3	01-01-2003
			WO 9819710 A2	14-05-1998
US 2003087436	A1	08-05-2003	AT 220559 T	15-08-2002
			AU 6810898 A	15-05-1998
			CA 2269444 A1	30-04-1998
			DE 19746362 A1	30-04-1998
			DE 59707744 D1	22-08-2002
			WO 9817317 A2	30-04-1998
			EP 0934082 A2	11-08-1999
			JP 2001503041 T	06-03-2001

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